

## Message Text

LIMITED OFFICIAL USE

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ACTION OES-07

INFO OCT-01 EA-07 ISO-00 FEA-01 ACDA-07 CIAE-00 INR-07  
IO-13 L-03 NSAE-00 NSC-05 EB-08 NRC-05 DODE-00  
SS-15 SP-02 /081 W  
-----084363 111023Z /21

R 110300Z AUG 77  
FM AMEMBASSY TOKYO  
TO USERDA GERMANTOWN  
ERDA WASHDC  
SECSTATE WASHDC 69

LIMITED OFFICIAL USE TOKYO 12138

STATE PLS PASS TO NRC FOR LAFLEUR

E.O.11652: N/A  
TAGS: TECH, JA  
SUBJECT: BWR MAIN COOLANT RECIRC LINE PIPE CRACKS

REF: STATE 16626

1. ERDA REP MET WITH MR. NAGATANI, APPROXIMATELY  
SUEHIRO'S REPLACEMENT IN NUCLEAR POWER SAFETY DIVISION,  
ANRE, WHO PROVIDED COPIES DOCUMENTS ON FEEDWATER NOZZLE  
CRACKS AND CONTROL ROD DRIVE COOLING WATER RETURN LINE  
PIPE CRACKS. MUCH OF THIS INFO PREVIOUSLY REPORTED  
TO NRC BUT NOT IN AS MUCH DEPTH, AND NOT FOR ALL  
REACTORS. ACCORDINGLY, DOCUMENTS BEING TRANSMITTED TO  
LAFLEUR BY MAIL.

2. NAGATANI EITHER KNEW NOTHING ABOUT PROBLEMS WITH  
MAIN COOLANT RECIRCULATION LINES AND SHUTDOWN IHX LINES  
OR PUT ON GOOD ACT.

3. EMBASSY THEN MET WITH TWO FAIRLY HIGHLY PLACED  
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TEPCO EXECUTIVES, WHO INDICATED THAT THEY HAD HEARD  
SOMETHING ABOUT RECENT PIPE CRACK PROBLEMS BUT WERE  
NOT FAMILIAR WITH DETAILS. EMBASSY REQUESTED  
ADDITIONAL INFORMATION, ATTEMPTING TO BE LOW KEY  
AND DISCREET PER PARA 3 REFTTEL, AND WAS TOLD TEPCO  
WOULD INVESTIGATE AND CONTACT EMBASSY. TEPCO HAS NOT  
YET DONE SO.

MANSFIELD

LIMITED OFFICIAL USE

NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** NUCLEAR REACTORS, PIPELINES  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 11-Aug-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977TOKYO12138  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770289-0362  
**Format:** TEL  
**From:** TOKYO  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19770870/aaaachde.tel  
**Line Count:** 63  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** de42105c-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION OES  
**Original Classification:** LIMITED OFFICIAL USE  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** LIMITED OFFICIAL USE  
**Previous Handling Restrictions:** n/a  
**Reference:** 77 STATE 16626  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 17-Feb-2005 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1626902  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** BWR MAIN COOLANT RECIRC LINE PIPE CRACKS  
**TAGS:** TECH, JA  
**To:** STATE ERDA  
**Type:** TE  
**vdkgvwkey:** odb://SAS/SAS.dbo.SAS\_Docs/de42105c-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
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